

DETAIL A

2. CONCRETE FOR SLAB, HEADWALL AND PAVED DITCH SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR MISCELLANEOUS CONCRETE."

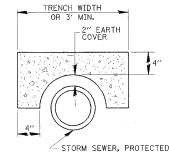
*IF A 4" COVER CAN NOT BE PROVIDED A PAVED DITCH SHALL BE CONSTRUCTED AS SHOWN IN DETAIL C.

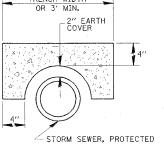
1. WIDTH OF CONCRETE SLAB SHALL BE THE SAME AS THE TRENCH WIDTH IN ACCORDANCE WITH SECTION 550 OF THE STD. SPECIFICATIONS, OR 3' MIN.

3. COST OF FURNISHING AND INSTALLING WIRE MESH SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR MISCELLANEOUS CONCRETE. WIRE MESH TO WEIGH NOT LESS THAN 58* PER 100 SQ. FT.

PROPOSED DITCH STORM SEWER, PROTECTED

DETAIL C

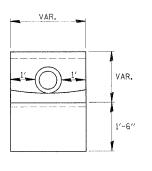




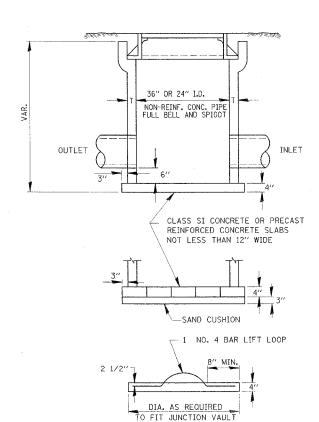
FIELD TILE REPLACEMENT



- 1. ANY STORM SEWER SPECIAL OR BACKSLOPE DRAIN OUTLET INTO A DITCH SHALL HAVE A HEADWALL BUILT IN ACCORDANCE WITH THIS DETAIL.
- 2. COST OF FURNISHING AND INSTALLING WIRE
 MESH SHALL BE INCLUDED IN THE CONTRACT
 UNIT PRICE PER CUBIC YARD FOR
 MISCELLANEOUS CONCRETE. WIRE MESH TO WEIGH NOT
 LESS THAN 58* PER 100 SQ. FT.







FIELD TILE JUNCTION VAULT

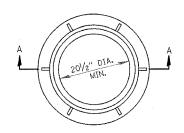
F.A.I. SECTION COUNTY TOTAL SHEETS NO.

80 (32, 47-4)K KENDALL/GRUNDY 243 187 COUNTY TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT CONTRACT NO. 66294

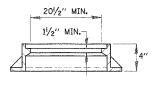
ALTERNATE MATERIALS FOR WALLS					
PRECAST REINFORCED CONCRETE RISERS					
CONCRETE MASONRY UNIT					
MONOLITHIC CONCRETE					
BUILDING BRICK, GRADE SW FROM CLAY OR SHALE	8′′				
CONCRETE BUILDING BRICK CRADE A	8"				

NOTES

- 1. THE CONTRACT UNIT PRICE FOR FIELD TILE JUNCTION VAULT SHALL INCLUDE THE COST OF FURNISHING AND PLACING THE FRAME AND GRATE OR PRECAST CONCRETE LID AND WHEN REQUIRED, THE SAND CUSHION.
- 2. ALL FIELD TILE JUNCTION VAULTS SHALL BE 2'-0" IN DIAMETER UNLESS OTHERWISE NOTED ON THE PLANS.



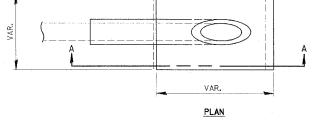
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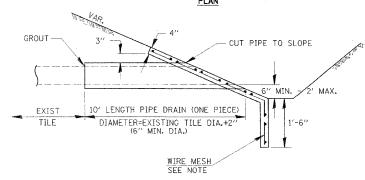


SECTION A-A

611-1

REVISIONS NAME	DATE				OF TRANSPO MINOOKA INTER	
				FIELD TILE	E DETAILS	
		SCALE:	NONE		DRAWN BY:	TCK
		DATEs	2/10/06		CHECKED BY:	JJC





SECTION A-A

CLASS SI CONCRETE HEADWALLS